

30-025-44942

AMEREDEV**Wellbore Schematic**

Well: Amen Corner State Com 26-36-27 121H
 SHL: Section 22 26S-36E 230' FSL & 310' FWL
 County, State: Lea, NM
 BHL: Section 34 26S-36E 330' FSL & 380' FWL
 E-Mail: Wellsite2@ameredev.com
 Wellhead: A - 13-5/8" 5M x 13-3/8" SOW
 B - 13-5/8" 5M x 13-5/8" 10M
 C - 13-5/8" 10M x 13-5/8" 10M
 Tubing Spool - 5-1/8" 15M x 13-5/8" 10M
 Xmas Tree: 2-9/16" 10M
 Tubing: 2-7/8" L-80 6.5# 8rd EUE

Co. Well ID: 40220
 AFE No.: 2017-039
 API No.: XXXXXXXXXXXX
 GL - Elevation: 2,911'
 Field: Delaware_WCB
 Objective: Wolfcamp
 TVD/MD: 12,150' // 19,580'
 Cement: TBD
 Mud: TBD
 Directional: TBD
 OH Logs: TBD
 Rig: H&P 616

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 JUN 27 2018
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Hole Size	Formation Tops	Logs	Cement	Mud Weight
17.5"	13-3/8" 54.5# J-55 BTC @ 1,350'		Surface 1125 Sks TOC 0' 100% Excess	9.5-10 ppg WBM
12.25"	Rustler 2,194' Salado 2,513' Tansill 3,224' 10-3/4" 40.5# L-80 BTC @ 5,100'	Intermediate 1 520 Sks TOC 0' 25% Excess		10.2 ppg Brine
9.875"	Bell Canyon 5,220' Brushy Canyon 6,807' Bone Spring (Lime) 7,818' 1st Bone Spring 9,375' 2nd Bone Spring 9,894' 3rd Bone Spring Lime 10,632' 7-5/8" 29.7# P-110 BTC @ 10,950'	Intermediate 2 805 Sks TOC 4,600' 25% Excess		8.8 - 9.4 ppg Cut Brine
6.75"	3rd Bone Spring 11,258' Top of Wolfcamp 11,440' Wolfcamp B 11,827'			
10" BUR 6-3/4" Curve KOP @ 11,549' MD	Wolfcamp B TD @ +/- 19,580' MD 12,150' TVD 5-1/2" 20# P-110 BTC	Production 720 Sks TOC 10,450' 25% Excess		11.5 - 12.5 ppg OBM